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514453-3916

PATENT

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15 OCT 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Hornung et al
Serial No. : 10/070,242
Filed : February 27, 2002
For : **FIVE MEMBERED-RING COMPOUNDS AND UTILIZATION
THEREOF IN LIQUID CRYSTAL MIXTURES**
Confirmation
No. : 2927

745 Fifth Avenue
New York, New York 10151

EXPRESS MAIL

Mailing Label Number: EV 142961188 US

Date of Deposit: October 15, 2002

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents, Washington, DC 20231.

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(Signature of person mailing paper or fee)

COMMUNICATION

Assistant Commissioner for Patents
Washington, D.C. 20231
Box PCT

Sir:

Attached is the original executed inventor's declaration along with Check No.

023280 for \$130.00 to cover the required surcharge fee.

This Communication is being filed with a three-month Petition for Extension of Time to extend the period of response from July 15, 2002, to October 15, 2002.

Please charge any additional fees required to Deposit Account No. 50-0320.

Respectfully submitted,

FROMMER LAWRENCE & HAUG LLP
Attorneys for Applicants

By: _____



William F. Lawrence
Registration No. 28,029
745 Fifth Avenue
New York, New York 10151
(212) 588-0800

10 Nov

5 OCT 2002



UNITED STATES PATENT AND TRADEMARK OFFICE

 Commissioner for Patents, Box PC1
 United States Patent and Trademark Office
 Washington, D.C. 20231
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10 070,242	Barbara Hornung	514453-3916

INTERNATIONAL APPLICATION NO.
PCT/EP00/08518

I.A. FILING DATE	PRIORITY DATE
08/31/2000	09/01/1999

William F Lawrence
 Frommer Lawrence & Haug
 745 Fifth Avenue
 New York, NY 10151

CONFIRMATION NO. 2927

371 FORMALITIES LETTER



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DOCKETED

Date Mailed: 05/15/2002

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fees
- Priority Document
- Copy of IPE Report
- Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report

FROM FROMMER LAWRENCE & HAUG, LLP
 OCT 21 AM 3:33

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than the appropriate 30 months months from the priority date (37 CFR 1.492(e)) is required.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$130** for a Large Entity:

- **\$130** Late oath or declaration Surcharge.

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

CHRISTINE S WASHINGTON

Telephone: (703) 305-3752

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/070,242	PCT/EP00/08518	514453-3916

FORM PCT/DO/EO/905 (371 Formalities Notice)